

**STATE OF ILLINOIS**  
**ILLINOIS COMMERCE COMMISSION**

Illinois Electric Transmission Company LLC	:	
	:	
Application for a Certificate of Public Convenience and	:	Docket No. 02-0742
Necessity, pursuant to Section 8-406 of the Public Utilities	:	
Act, to operate as a Public Utility, and for related	:	
approvals.	:	
	:	
Illinois Power Company	:	
	:	
Petition for an Order (1) Concerning Classification of Illinois	:	
Power Company's Transmission and Distribution Facilities	:	Docket No. 02-0743
and (2) for Certain Determinations in Connection with the	:	
Sale of Illinois Power Company's Transmission System to	:	
Illinois Electric Transmission Company, LLC.	:	
	:	

Supplemental Direct Testimony and Schedules of

**James R. Dauphinais**

On behalf of

**Illinois Industrial Energy Consumers**

February 7, 2003  
Project 7911



BRUBAKER & ASSOCIATES, INC.  
ST. LOUIS, MO 63141-2000

**STATE OF ILLINOIS**  
**ILLINOIS COMMERCE COMMISSION**

Illinois Electric Transmission Company LLC	:	
	:	
Application for a Certificate of Public Convenience and Necessity, pursuant to Section 8-406 of the Public Utilities Act, to operate as a Public Utility, and for related approvals.	:	Docket No. 02-0742
	:	
	:	
Illinois Power Company	:	
	:	
Petition for an Order (1) Concerning Classification of Illinois Power Company's Transmission and Distribution Facilities and (2) for Certain Determinations in Connection with the Sale of Illinois Power Company's Transmission System to Illinois Electric Transmission Company, LLC.	:	Docket No. 02-0743
	:	
	:	

**Supplemental Direct Testimony of James R. Dauphinais**

1    **I. INTRODUCTION**

2    **Q       PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.**

3    A       James R. Dauphinais. My business mailing address is P.O. Box 412000, 1215 Fern  
4           Ridge Parkway, Suite 208, St. Louis, Missouri 63141-2000.

5    **Q       ARE YOU THE SAME JAMES R. DAUPHINAIS THAT HAS PROVIDED DIRECT**  
6           **TESTIMONY ON BEHALF OF THE ILLINOIS INDUSTRIAL ENERGY**  
7           **CONSUMERS (IIEC) IN DOCKET NOS. 02-0742 AND 02-0743?**

8    A       Yes.

1    **Q     PLEASE ELABORATE AS TO THE FOCUS OF YOUR SUPPLEMENTAL DIRECT**  
2    **TESTIMONY?**

3    A     When Illinois Electric Transmission Company (IETC) filed its Petition in Docket  
4           No. 02-0742 on November 14, 2002, it did not provide details on the transmission  
5           rates that would be proposed though IETC's Petition included an application for a  
6           Certificate of Public Convenience and Necessity (Certificate) to operate and maintain  
7           the transmission facilities it proposes to purchase from Illinois Power Company (IP).  
8           On January 10, 2003 in Docket No. 03-0022, IP took into consideration IETC's  
9           transmission rate filing for the record.

10           Counsel has advised me that the benefits of granting a Certificate to IETC  
11           may be taken into consideration with the transmission rate impact, pursuant to the  
12           requirements of Sections 8-406(a), (b), and (d) of the Public Utility Act (220 ILCS 5/8-  
13           406(a), (b) and (d)). In these sections of the Statute, consideration is given to  
14           whether granting the Certificate is in the public convenience, the least-cost approach,  
15           and whether cost or cost savings are being provided to customers of the utility. In  
16           this testimony, I consider the impact of the IETC transmission rate filing on IETC's  
17           Petition in Docket No. 02-0742.

18   **Q     WOULD YOU ELABORATE FURTHER ON THE IETC PROPOSAL AND HOW IT**  
19   **BEARS ON YOUR TESTIMONY?**

20   A     Yes. Mr. Paul D. McCoy in his direct testimony on behalf of IETC elaborates  
21           somewhat on IETC's perspective on how its ownership of the transmission assets will  
22           benefit the public, by referencing the "independent ownership of the assets within an  
23           RTO" and "IETC's ability to improve transmission asset management," as well as the

1        “the development of innovative services, rates, and operational efficiencies.” Much of  
2        what we have learned as to what IETC intended by “innovative services, rates, and  
3        operational efficiencies” came about as a result of its rate filing at the FERC, which  
4        occurred after IP’s original Section 16-111(g) filing, but which has been incorporated  
5        in part in its new Section 16-111(g) filing as of January 10, 2003.

6        **Q        PLEASE DESCRIBE IETC’S PETITION IN MORE DETAIL.**

7        A        In its Petition, IETC indicates it is seeking a Certificate pursuant to Section 8-406 of  
8        the Act. IETC indicates it is seeking certification pursuant to Section 8-406(a) of the  
9        Act and that in this respect, it will own, control, operate and manage, within the State  
10       of Illinois, for public use, facilities used for the transmission of electricity. IETC would  
11       be transmitting electricity for use by the public at rates, terms and conditions  
12       exclusively set by the Federal Energy Regulatory Commission (FERC) rather than a  
13       combination of rates set by the Illinois Commerce Commission (ICC) and the FERC  
14       based on IP’s transmission cost of service as determined separately by each  
15       commission. IETC would be performing the same transmission function that is now  
16       performed by IP using the same lines and facilities. Later in its Petition, IETC also  
17       seeks a Certificate pursuant to Section 8-406(b) of the Act to operate and maintain  
18       (including repair or replacement of) these lines and facilities, but does not seek  
19       authority to construct any new facilities at this time.

20       **Q        WHAT ARE YOUR CONCLUSIONS AND RECOMMENDATIONS?**

21       A        Granting the requested Certificates is not in the public convenience, is not the least-  
22       cost means of satisfying the service needs of customers in IP’s service territory, and

1 is likely to result in a severe rate impact. The IETC's proposed gross levelized plant  
2 transmission rates would ultimately increase costs faced by retail and wholesale  
3 customers by about \$14 million annually versus the rates that would apply if the  
4 Certificates were not granted. In the face of this tremendous cost impact, IETC has  
5 not demonstrated that there will be benefits to retail and wholesale customers that  
6 equal or exceed the increased costs that will be incurred by customers if the  
7 Commission grants IETC its requested relief. Therefore, I recommend that the  
8 Commission deny IETC's Petition for the Certificates of Public Convenience and  
9 Necessity.

10 **Q WILL ADOPTION OF YOUR RECOMMENDATIONS PREVENT THE SALE OF IP'S**  
11 **TRANSMISSION ASSETS TO IETC?**

12 A Yes. If IETC is not granted the Certificates, it would not be permitted to operate as a  
13 public utility or operate and maintain the transmission facilities in question. This  
14 would necessitate, at least until IETC and IP restructured their proposed transaction  
15 or IP found another prospective buyer, continued IP ownership of the facilities.

16 **II. RATE IMPACT OF IETC'S PETITION**

17 **Q WHAT REVENUE REQUIREMENT IS IP CURRENTLY AUTHORIZED TO**  
18 **COLLECT FROM ITS RETAIL AND WHOLESALE CUSTOMERS?**

19 A There currently is not a separately determined transmission revenue requirement for  
20 bundled retail customers set by the ICC. However, the FERC has authorized IP a  
21 total annual transmission revenue requirement of \$24,750,000 (see IP Response in  
22 Docket No. 03-0022 to Staff Data Request BAL-4). This authorized transmission

1 revenue requirement represents a negotiated settlement of IP's total transmission  
2 cost of service for providing bundled retail, bundled wholesale, and unbundled firm  
3 transmission service other than short-term firm transmission service. This negotiated  
4 transmission revenue requirement is the basis of the transmission rates currently paid  
5 by IP's unbundled retail and wholesale transmission customers.

6 **Q COULD IP'S AUTHORIZED REVENUE REQUIREMENT FOR TRANSMISSION**  
7 **SERVICE INCREASE IN THE NEAR OR IMMEDIATE FUTURE, ASSUMING IT DID**  
8 **NOT SELL ITS TRANSMISSION ASSETS TO IETC?**

9 A Unless IP's return on equity (ROE) fell below certain thresholds specified in  
10 Section 16-111(g) of the Act, IP is barred from seeking to increase the transmission  
11 component of its authorized bundled retail cost of service, until after December 31,  
12 2006. In this respect, bundled customers would see no change in their rates until  
13 December 31, 2006.

14 However, IP could refile at any time under Section 205 of the Federal Power  
15 Act to increase its FERC authorized transmission revenue requirement. This would  
16 increase the rates paid by IP's unbundled retail and wholesale transmission  
17 customers. Note that IP would retain its Section 205 rights for its transmission  
18 revenue requirement as a transmission owning member of the Midwest Independent  
19 Transmission System Operator (MISO) Regional Transmission Organization (RTO)  
20 even though transmission rates developed from that revenue requirement for IP  
21 customers would be under the MISO Open Access Transmission Tariff (OATT) rather  
22 than an IP OATT.

1    **Q       DO YOU ANTICIPATE SUCH A FILING BY IP?**

2    A       First, I need to address IP's participation in the MISO RTO. Prior to December of  
3           2002, IP was proposing to transfer functional control of its transmission facilities to the  
4           PJM Interconnection, LLC (PJM) RTO. However, on December 18, 2002, IP entered  
5           into a Memorandum of Understanding ("IP MOU") with the MISO (**Schedule 1**). The  
6           IP MOU requires IP to apply for membership in the MISO as a transmission owner  
7           with functional control of its transmission facilities being transferred to MISO at the  
8           earlier of the date the transmission facilities of the GridAmerica 3 companies are  
9           included in the MISO OATT or the date of closing of the sale of IP's transmission  
10          assets to IETC (Id. at para. 2). The GridAmerica 3 companies are Ameren (Central  
11          Illinois Public Service Company and Union Electric Company), FirstEnergy and  
12          Northern Indiana Public Service Company.

13           The IP MOU requires IP to remain in the MISO until at least December 31,  
14          2004, but allows IP to leave the MISO after that date subject to the FERC's approval  
15          (Id. at para. 3)

16   **Q       SO DOES THE IP MOU BIND IP TO TRANSFERRING FUNCTIONAL CONTROL**  
17   **OF ITS TRANSMISSION ASSETS TO THE MISO EVEN IF IP'S PROPOSED SALE**  
18   **OF ITS TRANSMISSION ASSETS IS NEVER COMPLETED?**

19   A       As I am not a lawyer, I cannot offer a definitive legal interpretation, but that is IIEC's  
20          counsel's understanding of the provision.

1    **Q     SO THE TRANSFER OF FUNCTIONAL CONTROL OF IP'S TRANSMISSION**  
2           **ASSETS TO THE MISO, RATHER THAN PJM, IS NOT IN ANY WAY CONTINGENT**  
3           **ON THE SALE OF IP'S TRANSMISSION ASSETS TO IETC?**

4    A     Again, I am not a lawyer, but that is IIEC's counsel's understanding of the provision.

5    **Q     BARRING COMPLETION OF THE SALE OF THE TRANSMISSION ASSETS TO**  
6           **IETC, WHAT WOULD HAPPEN TO IP'S FERC-AUTHORIZED TRANSMISSION**  
7           **REVENUE REQUIREMENT?**

8    A     The IP MOU allows continued use of IP's existing FERC-authorized transmission  
9           revenue requirement of \$24,750,000 as the basis of transmission rates for IP's  
10          unbundled retail and wholesale transmission customers. However, IP could make a  
11          filing with FERC under Section 205 of the Federal Power Act to increase its  
12          transmission revenue requirement under the MISO OATT.

13   **Q     HAS IP PROVIDED AN INDICATION OF HOW LARGE OF A TRANSMISSION**  
14          **REVENUE REQUIREMENT IT MIGHT SEEK IF IT WERE TO MAKE A SECTION**  
15          **205 RATE FILING AT THE FERC?**

16   A     Yes. IP witness Mr. Shawn E. Schukar provided direct testimony in its joint filing with  
17          IETC in Illinois Power Company, et al., FERC Docket Nos. EC03-30-000 and ER03-  
18          284-000. He indicated that without the transmission asset sale to IETC, IP would  
19          likely have sought to increase its FERC-authorized transmission revenue requirement  
20          by approximately 60% (FERC Docket Nos. EC03-30-000, et al., Exhibit IP-1 at 7).  
21          This would increase IP's FERC-authorized annual transmission revenue requirement  
22          from the present \$24,750,000 to approximately \$39,600,000. However, this



presupposes the FERC would allow IP to switch from a traditional non-levelized rate method to a gross levelized plant method as IP had previously proposed in FERC Docket No. ER01-2999-000 (Id. at 4).<sup>1</sup> IP has estimated that by using a traditional non-levelized method, its proposed transmission revenue requirement would be \$33,254,000 instead of \$39,600,000 (IP Response in Docket No. 03-0022 to Staff Data Request BAL-4).

**Q HAS IP EVER SUGGESTED IT MIGHT CONSIDER ADOPTING THE EXISTING FERC-APPROVED MISO NON-LEVELIZED FORMULA RATE AS A BASIS OF ITS RATES?**

**A** No, it has not.

**Q WHAT IS THE LIKELIHOOD IP WOULD BE GRANTED PERMISSION TO SWITCH TO A GROSS LEVELIZED PLANT METHOD?**

**A** I do not believe that is a likely outcome. Outside of the case of utilities participating in an RTO, the FERC has consistently disallowed a switch from a traditional non-levelized rate method to a gross levelized plant method. In Maine Public Service Co., 85 FERC ¶61,412 at 62,564 (1998), the FERC indicated " . . . switching to a gross levelized plant methodology . . . [allows a utility to] recover a new depreciation expense that it has already recovered, and therefore over recover its transmission revenue requirement." The FERC similarly noted in Kentucky Utilities Co., 85 FERC ¶61,274 at 62,103-62,105 (1998), that ". . . initially using a net plant method for a set

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<sup>1</sup> FERC Docket No. ER01-2999-000 proposed IP's transmission revenue requirement under the proposed Alliance RTO. The filing became moot when FERC refused to grant the Alliance approval as an RTO.

1 of facilities and later switching to a levelized gross plant method produces higher  
2 rates than the rates produced by a consistent use of either method."

3 **Q WHAT HAS THE FERC SAID IN REGARD TO THE CASE OF UTILITIES**  
4 **PARTICIPATING IN A RTO?**

5 A In its Order No. 2000, the FERC recognized two concerns that may be addressed in  
6 specific cases by applying levelized rates to RTOs:

- 7 • Differences in rates depending on when service is taken.
- 8 • Loss of revenues due to RTO formation.

9 Because of these concerns, the FERC concluded it ". . . should allow  
10 increased flexibility for the RTO proposals that include ratemaking practices on  
11 levelized rates." (89 FERC ¶61,285 (1999), 1999 FERC Lexis 7692 Pt 5 of 7 at 91).  
12 However, the FERC also indicated ". . . that a case-by-case evaluation of  
13 transmission reform proposals [such as the use of a gross levelized rate method] is  
14 appropriate, given that such proposals are not generic in nature, and a proposal may  
15 be appropriate in some RTO circumstances but not others." (89 FERC ¶61,285  
16 (1999), 1999 FERC Lexis 2692 Pt 5 of 7 at 84). To this end, Part 35.34(e)(i) of the  
17 FERC's regulations requires that the following be provided when requesting any  
18 innovative rate treatment including a gross levelized plant method:

- 19 • A detailed explanation of how the proposed rate treatment would achieve  
20 the goals of RTOs, including efficient use of and investment in  
21 transmission system and reliability benefits to customers,
- 22 • A cost-benefit analysis, including rate impacts, and
- 23 • A detailed explanation of why the proposed rate treatment is appropriate  
24 for the RTO.

1 I do not believe IP could successfully make a case that a gross levelized plant  
2 method would further the goals of the MISO, provide a cost benefit to customers, or is  
3 appropriate for the MISO RTO.

4 **Q WHY DO YOU BELIEVE A GROSS LEVELIZED PLANT RATE METHOD WOULD**  
5 **NOT FURTHER THE GOALS OF MISO?**

6 A None of the existing or other pending transmission owning members of the MISO  
7 have seen a need to have gross levelized plant rates in order to participate in the  
8 MISO<sup>2</sup> and the MISO has not seen the need to request gross levelized plant rates for  
9 its transmission owning members on a RTO-wide basis. Gross levelized plant rates  
10 can also discourage new transmission investment since they reduce cost recovery  
11 during the early years of new investment versus a traditional non-levelized plant rate.  
12 This may also discourage investment in upgrades necessary to maintain reliability.  
13 Thus, there are no reliability benefits provided by gross levelized plant rates.

14 **Q WHY DO YOU BELIEVE IP COULD NOT SHOW BENEFITS FROM THE USE OF A**  
15 **GROSS LEVELIZED PLANT RATE?**

16 A Because there are none except in the limited case where a utility's transmission rate  
17 base has very little current depreciation and where that utility will be pursuing  
18 extensive new transmission investments. In such a scenario, the utility's rates would  
19 be lower than under a traditional depreciated rate. However, this is not the case with  
20 IP whose transmission rate base is depreciated in excess of 45% (IP FERC Form 1

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<sup>2</sup> The original MISO transmission owners (including IP at that time) originally proposed to use a gross levelized plant method for the MISO transmission revenue requirement formula rate. However, they voluntarily withdrew that proposal in FERC Docket No. ER98-1438-000 and it has not served as a barrier to transmission owner participation in the MISO.

1 Filing for 2001 shows \$125 million of accumulated transmission plant depreciation). It  
2 should also be noted that IP is already required by Section 16-126 of the Act to  
3 participate in an ISO or RTO. Therefore, there is no need to incent IP's participation  
4 in an RTO.

5 **Q WHY DO YOU BELIEVE IP CANNOT SHOW THE USE OF A GROSS LEVELIZED**  
6 **RATE METHOD IS APPROPRIATE FOR THE MISO RTO?**

7 A First and foremost, IP is not the MISO and it is difficult to understand how IP could  
8 claim the method is appropriate for the MISO RTO when neither the MISO nor any  
9 current or proposed transmission owning member of the MISO other than IP is  
10 proposing the use of a gross levelized plant transmission rate at this time. Moreover,  
11 concerns about such issues as the loss of revenues due to RTO formation are being  
12 addressed in other forums such as FERC Docket No. EL02-111-000 and it is my  
13 understanding those forums do not contemplate the use of gross levelized plant  
14 rates.

15 **Q WHAT CONCLUSIONS MIGHT YOU DRAW IN REGARD TO IP SEEKING FERC**  
16 **APPROVAL OF A GROSS LEVELIZED PLANT RATE?**

17 A While there can be no absolute certainty that FERC will not deviate from past  
18 holdings, or move in a different direction than the pronouncements in Order No. 2000,  
19 in my judgment, it does not appear likely that IP will succeed in its pursuit of a gross  
20 levelized plant methodology. Therefore, it is likely the FERC would not authorize a  
21 new annual transmission revenue requirement in excess of \$33,254,000.

1    **Q     IF THE ICC GRANTS IETC'S PETITION FOR THE CERTIFICATES OF PUBLIC**  
2           **CONVENIENCE AND NECESSITY, WHAT TRANSMISSION REVENUE**  
3           **REQUIREMENT HAS IETC PROPOSED AT THE FERC TO WHICH CUSTOMERS**  
4           **WOULD BE SUBJECT?**

5    A     On an illustrative basis, IETC has estimated its proposed gross levelized plant rate  
6           transmission revenue requirement would be \$47,404,000 until inputs to its rate  
7           formula are next revised.

8    **Q     CAN YOU ESTIMATE IETC'S TRANSMISSION REVENUE REQUIREMENT BE IF**  
9           **THE FERC DENIED THE USE OF THE GROSS LEVELIZED PLANT METHOD?**

10   A     Yes. As part of the January 28, 2003 Motion to Strike Answer and In the Alternative,  
11           Motion to Respond to Answer on Behalf of Archer-Daniels-Midland Company et al. as  
12           the Illinois Industrial Energy Consumers (IIEC) (Schedule 2), I prepared in an  
13           affidavit an illustrative calculation of IETC's annual FERC transmission revenue  
14           requirement using the MISO's non-levelized rate formula with IETC's transmission  
15           expense assumptions. I found IETC's illustrative non-levelized transmission revenue  
16           requirement would be between \$33,872,599 and \$36,268,349 depending on whether  
17           150 extra basis points on Return on Equity (ROE) or a credit based on deferred taxes  
18           is assumed under the FERC's proposed policy for efficient operation and expansion  
19           of transmission grid (Proposed Pricing Policy).<sup>3</sup> (**Schedule 2**, Affidavit of James R.  
20           Dauphinais, Schedule 3 at 1 and Schedule 5 at 1) (The inclusion of the 150 basis  
21           plant ROE or a credit for deferred income tax incentives in my calculations should not

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<sup>3</sup> Proposed Policy for Efficient Operation and Expansion of Transmission Grid, Notice of Proposed Policy, 102 FERC ¶61,032 (2003). The proposed policy, if adopted, would provide independent transmission companies an additional 150 basis points of ROE or a credit tied to deferred taxes.

1 be construed as a tacit endorsement by me of either of those incentives. I included  
2 them for illustrative purposes only.)

3 **Q IS IT LIKELY THAT IETC WILL BE ABLE TO RECEIVE FERC APPROVAL FOR**  
4 **ITS PROPOSED GROSS LEVELIZED PLANT METHOD RATE?**

5 **A** IETC has a greater likelihood of receiving approval to use a gross levelized plant  
6 method than IP. As a proposed Independent Transmission Company (ITC), IETC can  
7 attempt to argue its independent ownership of transmission assets provides benefits  
8 that exceed the additional cost to customers caused by the use of a gross levelized  
9 plant method. In fact, IETC has just done this. Specifically, IETC witness Mr. Paul D.  
10 McCoy in his direct testimony in FERC Docket Nos. EC03-30-000 and ER03-284-000  
11 argues:

12 "A levelized gross plant method and the other required rate treatments  
13 are warranted and consistent with Commission policy in view of the  
14 significant benefits of independent transmission and Trans-Elect's  
15 commitments in that regard . . . " (FERC Docket Nos. EC03-30-000  
16 and ER03-284-000, Exhibit No. TE-1 at 6).

17 IETC also provided to the FERC in Docket Nos. EC03-30-000 and ER03-284-  
18 000 a cost benefit analysis for the proposed Sidney to Rising 345 kV line performed  
19 by IETC witness Mr. Ronald W. Norman (FERC Docket Nos. EC03-30-000, et al.,  
20 Exhibit Nos. TE-10 through TE-12) that IETC witness Mr. James A. Drzemiecki claims  
21 shows the benefits of independent transmission ownership. (FERC Docket Nos.  
22 EC03-30-000, et al., Exhibit No. TE-5 at 20-22.)

23 These positive net cost benefit claims by IETC make it more likely the FERC  
24 would allow IETC to use a gross levelized plant method than it would allow IP to do  
25 so if it did not sell its transmission assets. This is especially true due to statements by

1 FERC that it will consider greater levels of rate incentives when there are greater  
2 levels of independence in regard to transmission operation and ownership. For  
3 example, as I indicated earlier, in the FERC's Proposed Pricing Policy, it would  
4 potentially allow an additional 150 basis points of ROE for ITCs.<sup>4</sup>

5 Therefore, the likely scenario for continued IP transmission ownership is an  
6 annual transmission revenue requirement of \$33,254,000 while the likely scenario  
7 with a sale of transmission assets to IETC is an annual transmission revenue  
8 requirement of \$47,404,000. Thus, the total increase in cost to IP's retail and  
9 wholesale customers from granting the requested certificates prior to considering any  
10 alleged benefits brought by IETC is approximately \$14 million annually.<sup>5</sup>

11 **Q WHEN WOULD CUSTOMERS SEE THE INCREASE IN COSTS?**

12 A Unbundled retail transmission customers without a competitive transition charge  
13 would see this transmission revenue requirement increase directly as a 42.6%  
14 increase in transmission rates versus those under a scenario with continued IP  
15 transmission ownership. Bundled retail customers would not see the impact of this  
16 increase until after December 31, 2006 unless IP's ROE falls such that it qualifies for  
17 rate relief pursuant to Section 16-111(g) of the Act. However, after December 31,  
18 2006 bundled retail customers would directly see this increase if IP chooses to file for

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<sup>4</sup> This is not to say granting gross levelized plant rates is comparable to giving 150 basis points of additional ROE. Moreover, this is not meant to suggest ITCs should receive gross levelized plant rates.

<sup>5</sup> Note that the ICC does not currently develop a separate transmission revenue requirement for bundled retail rates. Therefore, in my comparison I assume the transmission revenue requirement IP would propose at the FERC is the same it would propose for bundled rates if so required by the ICC as part of future rate proceedings. I also note that the FERC is contemplating in its rulemaking on Standard Market Design the possibility of claiming jurisdiction over bundled retail transmission rates, as well as unbundled retail transmission rates. In that case, IP bundled retail transmission cost of service would be based on the FERC transmission revenue requirement rather than a transmission revenue requirement determined by the ICC.

1 a rate increase at that time since IP's transmission expense would be based on  
2 IETC's transmission rates. While IETC has proposed to cap its transmission rates  
3 during the three and one-half years starting June 1, 2007, bundled retail customers  
4 would still see higher rates due to IETC's transmission rates if IP seeks rate relief  
5 starting anytime after January 1, 2007.

6 As an aside, the rate cap acts as a disincentive to new transmission  
7 investment during that three and one-half year period, countering one of the alleged  
8 benefits of independent transmission ownership.

9 **III. ALLEGED COST BENEFITS**

10 **Q YOU MENTIONED PREVIOUSLY THE COST BENEFITS ALLEGED BY IETC.**  
11 **HAVE YOU REVIEWED THE COST BENEFIT ANALYSIS IETC HAS PRESENTED**  
12 **TO THE FERC IN DOCKET NOS. EC03-30-000, ET AL.?**

13 **A** Yes. In his direct testimony, IETC witness Mr. Drzemiecki argues that the sale of the  
14 IP transmission assets to IETC will provide a present value benefit of \$16.9 million to  
15 the MISO-PJM-Southwest Power Pool region through the construction of a new 345  
16 kV transmission line from Sidney to Rising based on a study performed by IETC  
17 witness Mr. Norman. (FERC Docket Nos. EC03-30-000, et al., Exhibit No. TE-5 at  
18 21). He also argues this is a conservative estimate of benefits as it neglects  
19 increased confidence in the market and more efficient management (Id. at 22).



1     **Q     DO YOU BELIEVE IETC'S COST-BENEFIT ANALYSIS DEMONSTRATES THAT**  
2     **GRANTING A CERTIFICATE TO IETC WILL PROVIDE THE LEAST-COST**  
3     **SERVICE TO IP CUSTOMERS?**

4     A     No. First, the alleged \$16.9 million net present value of independent transmission to  
5     the overall MISO-PJM-Southwest Power Pool region pales in comparison to the \$14.1  
6     million increase in the annual transmission revenue requirement that would be faced  
7     immediately by IP's unbundled retail and wholesale transmission customers and  
8     eventually by IP's bundled retail customers.

9             Second, the \$16.9 million figure is for the overall MISO-PJM-Southwest Power  
10     Pool super region. The alleged benefit to the State of Illinois is approximately 70% to  
11     75% of the overall alleged benefit for the MISO-PJM-Southwest Power Pool super  
12     region according to the tables in Mr. Norman's direct testimony at FERC (FERC  
13     Docket Nos. EC03-30-000, et al., Exhibit No. TE-10 at 5-6). Similarly, alleged  
14     benefits for the IP system are approximately 40% of the alleged benefit for the MISO-  
15     PJM-Southwest Power Pool super region (Id). Therefore, IETC has not quantified a  
16     tangible benefit to IP customers that exceeds the increase in transmission cost as a  
17     result of IETC having a substantially higher transmission revenue requirement than IP  
18     would have absent the transmission asset sale.

19            Third, IETC has not provided evidence that independent transmission will in  
20     fact result in greater market confidence and more efficient management.  
21     Independent ownership of transmission provides a negligible increase in market  
22     confidence once transmission facilities have been transferred to the functional control  
23     of an RTO. It is RTOs that will independently operate and plan the transmission  
24     systems that have been functionally transferred to their control regardless of whether

1 those systems are independently owned. Moreover, RTOs will do this more efficiently  
2 than individual transmission owners by performing this operation and planning on a  
3 region-wide basis. RTOs also independently administer the provision of transmission  
4 service over the transmission systems they functionally control, again on a more  
5 efficient regional basis. It is this independent and regional operation and planning of  
6 the transmission system that instill confidence in the market and provides for more  
7 efficient management. The addition of independent ownership under the umbrella of  
8 an RTO would not significantly improve the benefits of independent control of  
9 transmission by the RTO. Moreover, it is important to note in the specific case at  
10 hand, IP is committed to transfer functional control of its transmission facilities to the  
11 MISO RTO regardless of whether the sale of its transmission assets to IETC is ever  
12 completed.

13 **Q DO YOU HAVE ANY OTHER ISSUES WITH IETC'S COST-BENEFIT ANALYSIS**  
14 **AND STUDY?**

15 A Yes. First, Mr. Drzemiecki claims the alleged \$16.9 million benefit of the Sidney to  
16 Rising 345 kV line is a benefit of independent transmission ownership. This is simply  
17 not correct. IETC in response to Data Request IIEC-IETC-9 has not committed to  
18 actually construct this transmission line, but rather will be simply turning its studies of  
19 the line over to the MISO (**Schedule 3**). MISO could pursue the addition of the 345  
20 kV line through its own planning process with or without IETC purchasing IP's  
21 transmission assets.

22 Moreover, what is to say IP could not submit the same proposal to MISO?  
23 The MISO is not limited in its planning process to considering transmission upgrades

1 suggested by transmission owners, and can entertain transmission upgrade  
2 proposals from other stakeholders.

3 Finally, pursuant to Article Four, Section I.C. of the Agreement of  
4 Transmission Facilities Owners to Organize the Midwest Independent Transmission  
5 System Operator, Inc., the MISO can require any of its transmission owning  
6 members, including IP if its transmission assets are not sold to IETC, to pursue the  
7 construction of new transmission upgrades with due diligence subject to such siting,  
8 permitting, and environmental constraints as may be imposed by state, local, and  
9 federal law and regulations, and subject to the receipt of any necessary federal or  
10 state regulatory approvals. Simply put, the alleged benefit of the addition of the  
11 Sidney to Rising 345 kV line is not any indication of the benefits of independent  
12 transmission ownership by IETC.

13 **Q YOU HAD A SECOND CONCERN?**

14 A Yes. I disagree with the manner in which Mr. Norman calculated the alleged societal  
15 benefits of the Sidney to Rising 345 kV line. Specifically, Mr. Norman summed the  
16 decreased costs for loads with increased profits for generators and increased  
17 revenues for imports (FERC Docket Nos. EC03-30-000, et al., Exhibit No. TE-12 at  
18 3). Increased profits for generators and increased revenues for imports do not  
19 provide a benefit to society and certainly not to IP's customers. IP's customers will  
20 only benefit from lower prices on the load side. IP's customers will not benefit from  
21 generators earning greater profits or external suppliers earning greater revenues. It  
22 is load on the IP transmission system that will face the brunt of the transmission rate

1 increase. The cost-benefit study should, but does not, focus on the benefits to IP  
2 customer loads.

3 **Q HAS IETC PROVIDED ANY OTHER TESTIMONY IN REGARD TO THE ALLEGED**  
4 **BENEFITS THAT IT WILL BRING TO IP CUSTOMERS?**

5 A Yes. IETC witness Mr. Paul D. McCoy's direct testimony in FERC Docket Nos.  
6 EC03-30-000, et al. discusses some investments IETC feels are necessary to replace  
7 aging facilities and equipment that would be acquired from IP by IETC (FERC Docket  
8 Nos. EC03-30-000, et al., Exhibit No. TE-1 at 13-14). These were identified in FERC  
9 Docket Nos. EC03-30-000, et al., Exhibit TE-4. These were also identified in  
10 Attachment PDM-3 of IETC Exhibit No. 1 in this proceeding.

11 **Q DOES IP BELIEVE THESE INVESTMENTS NEED TO BE COMPLETED IN THE**  
12 **MANNER SUGGESTED BY IP?**

13 A No. In response to IIEC Data Request IIEC-IP-8, IP indicated that it did not believe  
14 the investments were necessary in the manner prescribed by IETC (**Schedule 4**).

15 **Q ARE THE INVESTMENTS IDENTIFIED BY IETC NECESSARY IN THE MANNER**  
16 **PROPOSED?**

17 A It is not clear. IETC provides a fresh perspective, but IP has much more experience  
18 with its own facilities. Therefore, there is no conclusive evidence the investments  
19 IETC proposes are necessary in the manner IETC proposed.

1    **Q       DO YOU HAVE A SUMMARY COMMENT TO CLOSE?**

2    A       Yes. Aside from the other stated concerns in my testimony, based on what IETC has  
3           represented to the FERC in regard to the supposed cost benefits to ratepayers, it is  
4           my opinion the cost benefits are insufficient to grant IETC the Certificates it seeks.  
5           IETC's proposal is contrary to the public convenience, is not the least-cost approach  
6           with regard to existing transmission lines, and results in undue cost to customers.

7    **Q       DOES THIS CONCLUDE YOUR SUPPLEMENTAL DIRECT TESTIMONY?**

8    A       Yes.

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